

THE JOHNS HOPKINS UNIVERSITY
Applied Physics Laboratory
11100 Johns Hopkins Road
Laurel, Maryland 20723-6099

OFFICE OF PATENT COUNSEL
FAX COVER SHEET

TO: **The International Bureau of WIPO**

FROM: Liz Bunda-Lee for Francis A. Cooch, Esq.

DATE: 9/18/02 **TIME OF TRANSMISSION:** 4:00 PM

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FAX OPERATOR: Liz Bunda-Lee

NUMBER OF PAGES (INCLUDING COVER SHEET): 8

COMMENTS:
See attached request.

Respectfully,
Liz Bunda-Lee

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VIA FACSIMILE
+41-22 733 54 28
Attorney Docket No. 1595-DARPA

International Application No.: PCT/US01/16692
International filing date: 23 May 2001
Title of Invention: Portable Time-of-Flight Mass Spectrometer System
Applicant: THE JOHNS HOPKINS UNIVERSITY

The International Bureau of WIPO
34, chemin des Colombettes
P. O. Box 18
1211 Geneva 20
SWITZERLAND

REQUEST TO CORRECT PCT REQUEST

Dear Sir or Madam:

Applicant hereby requests that the PCT Request in the above-referenced international application (copy enclosed) be corrected as follows:

- a. for applicant and inventor ANDERSON, Charles W:
 - correct III-3-1 to read: applicant and inventor; and
 - correct III-3-2 to read: US only;
- b. for applicant and inventor BRYDEN, Wayne A:
 - correct III-7-1 to read: applicant and inventor; and
 - correct III-7-2 to read: US only; and
- c. for applicant and inventor ECELBERGER, Scott A:
 - correct III-8-1 to read: applicant and inventor; and
 - correct III-8-2 to read: US only.

The original entries, that are being corrected above, were unintentionally made in error and need to be corrected in order to complete entry into the national stage in the United States. Questions and/or requests for additional information may be addressed to the undersigned. Thank you for your assistance.

Yours truly,

Francis A. Cooch

Francis A. Cooch
Attorney for the Applicant
Reg. No. 31,495
Date 18 September 2002
Phone: 240-228-5640
Fax: 240-228-5254
E-mail: frank.cooch@jhuapl.edu

FAC/eabl
Enclosure

PCT REQUEST

1595-DARPA

Original (for SUBMISSION) - printed on 23.05.2001 08:55:19 AM

| | | |
|---------|---|---|
| 0 | For receiving Office use only | |
| 0-1 | International Application No. | |
| 0-2 | International Filing Date | |
| 0-3 | Name of receiving Office and "PCT International Application" | |
| 0-4 | Form - PCT/RO/101 PCT Request | |
| 0-4-1 | Prepared using | PCT-EASY Version 2.91 (updated 01.01.2001) |
| 0-5 | Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty | |
| 0-6 | Receiving Office (specified by the applicant) | United States Patent and Trademark Office (USPTO) (RO/US) |
| 0-7 | Applicant's or agent's file reference | 1595-DARPA |
| I | Title of invention | PORTABLE TIME-OF-FLIGHT MASS SPECTROMETER SYSTEM |
| II | Applicant | |
| II-1 | This person is: | applicant only |
| II-2 | Applicant for | all designated States except US |
| II-4 | Name | THE JOHNS HOPKINS UNIVERSITY |
| II-5 | Address: | Applied Physics Laboratory 11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America |
| II-6 | State of nationality | US |
| II-7 | State of residence | US |
| II-8 | Telephone No. | 240-228-5640 |
| II-9 | Facsimile No. | 240-228-5254 |
| II-10 | e-mail | Frank.Cooch@jhuapl.edu |
| III-1 | Applicant and/or inventor | |
| III-1-1 | This person is: | applicant and inventor |
| III-1-2 | Applicant for | US only |
| III-1-4 | Name (LAST, First) | MCLOUGHLIN, Michael P, |
| III-1-5 | Address: | 5385 Thames Court Sykesville, MD 21784 United States of America |
| III-1-6 | State of nationality | US |
| III-1-7 | State of residence | US |

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| | | |
|---------|---------------------------|---|
| III-2 | Applicant and/ r Invent r | |
| III-2-1 | This person is: | applicant and inventor |
| III-2-2 | Applicant for | US only |
| III-2-4 | Name (LAST, First) | ALLMON, William R, |
| III-2-5 | Address: | 303 Frazer Drive Yardley, PA 19067 United States of America |
| III-2-6 | State of nationality | US |
| III-2-7 | State of residence | US |
| III-3 | Applicant and/or Inventor | |
| III-3-1 | This person is: | applicant only |
| III-3-2 | Applicant for | all designated States except US |
| III-3-4 | Name (LAST, First) | ANDERSON, Charles W, |
| III-3-5 | Address: | P.O. Box 6393 Columbia, MD 21045 United States of America |
| III-3-6 | State of nationality | US |
| III-3-7 | State of residence | US |
| III-4 | Applicant and/or Inventor | |
| III-4-1 | This person is: | applicant and inventor |
| III-4-2 | Applicant for | US only |
| III-4-4 | Name (LAST, First) | CARLSON, Micah A, |
| III-4-5 | Address: | 1460 William Baltimore, MD 21230 United States of America |
| III-4-6 | State of nationality | US |
| III-4-7 | State of residence | US |
| III-5 | Applicant and/or Inventor | |
| III-5-1 | This person is: | applicant and inventor |
| III-5-2 | Applicant for | US only |
| III-5-4 | Name (LAST, First) | DECICCO, Daniel J, |
| III-5-5 | Address: | 681 Riverside Drive Pasadena, MD 21122 United States of America |
| III-5-6 | State of nationality | US |
| III-5-7 | State of residence | US |
| III-6 | Applicant and/or Inventor | |
| III-6-1 | This person is: | applicant and inventor |
| III-6-2 | Applicant for | US only |
| III-6-4 | Name (LAST, First) | EVANCICH, Nicholas H, |
| III-6-5 | Address: | 9526 Pamplona Road Columbia, MD 21045 United States of America |
| III-6-6 | State of nationality | US |
| III-6-7 | State of residence | US |

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| | | |
|---------|---|---|
| III-7 | Applicant and/or inventor | |
| III-7-1 | This person is: | applicant only |
| III-7-2 | Applicant for | all designated States except US |
| III-7-4 | Name (LAST, First) | BRYDEN, Wayne A, |
| III-7-5 | Address: | 4652 Pinto Court Ellicott City, MD 21043 United States of America |
| III-7-6 | State of nationality | US |
| III-7-7 | State of residence | US |
| III-8 | Applicant and/or inventor | |
| III-8-1 | This person is: | applicant only |
| III-8-2 | Applicant for | all designated States except US |
| III-8-4 | Name (LAST, First) | ECELBERGER, Scott A, |
| III-8-5 | Address: | 9434 Mayflower Court Laurel, MD 20723 United States of America |
| III-8-6 | State of nationality | US |
| III-8-7 | State of residence | US |
| III-9 | Applicant and/or inventor | |
| III-9-1 | This person is: | applicant and inventor |
| III-9-2 | Applicant for | US only |
| III-9-4 | Name (LAST, First) | VELKY, James T, |
| III-9-5 | Address: | 126 Clarendon Avenue Baltimore, MD 21208 United States of America |
| III-9-6 | State of nationality | US |
| III-9-7 | State of residence | US |
| IV-1 | Agent or common representative; or address for correspondence The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: | agent |
| IV-1-1 | Name (LAST, First) | COOCH, Francis A, |
| IV-1-2 | Address: | The Johns Hopkins University Applied Physics Laboratory 11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America |
| IV-1-3 | Telephone No. | 240-228-5640 |
| IV-1-4 | Facsimile No. | 240-228-5254 |
| IV-1-5 | e-mail | Frank.Cooch@jhuapl.edu |

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| IV-2 | Additional agent(s) | agent |
| IV-2-1 | Name (LAST, First) | GRAF, Ernest G, |
| IV-2-2 | Address: | 11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America |
| IV-2-3 | Telephone No. | 240-228-5639 |
| IV-2-4 | Facsimile No. | 240-228-5254 |
| IV-2-5 | e-mail | Ernest.Graf@jhuapl.edu |
| IV-3 | Additional agent(s) | agent |
| IV-3-1 | Name (LAST, First) | KRIVAK, Carla M, |
| IV-3-2 | Address: | 11100 Johns Hopkins Road Laurel, MD 20723-6099 United States of America |
| IV-3-3 | Telephone No. | 240-228-5644 |
| IV-3-4 | Facsimile No. | 240-228-5254 |
| IV-3-5 | e-mail | Carla.Krivak@jhuapl.edu |
| V | Designation of States | |
| V-1 | Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned) | AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZW and any other State which is a Contracting State of the Harare Protocol and of the PCT EA: AM AZ BY KG KZ MD RU TJ TM and any other State which is a Contracting State of the Eurasian Patent Convention and of the PCT EP: AT BE CH&LI CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR and any other State which is a Contracting State of the European Patent Convention and of the PCT OA: BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG and any other State which is a member State of OAPI and a Contracting State of the PCT |
| V-2 | National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned) | AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH&LI CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW |
| V-3 | National Patent (States which have become party to the PCT after the issuance of this version of EASY) | CO |

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| V-5 | Precautionary Designation Statement In addition to the designations made under items V-1, V-2 and V-3, the applicant also makes under Rule 4.9(p) all designations which would be permitted under the PCT except any designation(s) of the State(s) indicated under item V-6 below. The applicant declares that those additional designations are subject to confirmation and that any designation which is not confirmed before the expiration of 15 months from the priority date is to be regarded as withdrawn by the applicant at the expiration of that time limit. | | |
| V-6 | Exclusion(s) from precautionary designations | NONE | |
| VI-1 | Priority claim of earlier national application | | |
| VI-1-1 | Filing date | 01 June 2000 (01.06.2000) | |
| VI-1-2 | Number | 60/208,877 | |
| VI-1-3 | Country | US | |
| VI-2 | Priority claim of earlier national application | | |
| VI-2-1 | Filing date | 30 May 2000 (30.05.2000) | |
| VI-2-2 | Number | 60/207,907 | |
| VI-2-3 | Country | US | |
| VI-3 | Priority document request The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s): | VI-1, VI-2 | |
| VII-1 | International Searching Authority Chosen | European Patent Office (EPO) (ISA/EP) | |
| VIII | Check list | number of sheets | electronic file(s) attached |
| VIII-1 | Request | 6 | - |
| VIII-2 | Description | 41 | - |
| VIII-3 | Claims | 7 | - |
| VIII-4 | Abstract | 1 | EZABST00.TXT |
| VIII-5 | Drawings | 8 | - |
| VIII-7 | TOTAL | 63 | |
| | Accompanying Items | paper document(s) attached | electronic file(s) attached |
| VIII-8 | Fee calculation sheet | ✓ | - |
| VIII-9 | Separate signed power of attorney | ✓ | - |
| VIII-10 | Copy of general power of attorney | reference no. None | - |
| VIII-16 | PCT-EASY diskette | - | diskette |
| VIII-18 | Figure of the drawings which should accompany the abstract | 3 | |
| VIII-19 | Language of filing of the international application | English | |

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| | | |
|--------|---------------------------------|-------------------------|
| IX-1 | Signature of applicant or agent | <i>Francis A. Cooch</i> |
| IX-1-1 | Name (LAST, First) | COOCH, Francis A, |

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|--------|---|--------|
| 10-1 | Date of actual receipt of the purported international application | |
| 10-2 | Drawings: | |
| 10-2-1 | Received | |
| 10-2-2 | Not received | |
| 10-3 | Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application | |
| 10-4 | Date of timely receipt of the required corrections under PCT Article 11(2) | |
| 10-5 | International Searching Authority | ISA/EP |
| 10-6 | Transmittal of search copy delayed until search fee is paid | |

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| 11-1 | Date of receipt of the record copy by the International Bureau | |
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